



City of San Diego

Water Main Replacement

Encanto and Southeastern San Diego | Project 555 Water Group 905Cl | Fact Sheet



Construction News You Can Use!

Project Description

he City of San Diego is replacing approximately 1 mile of water mains in Encanto and Southeastern San Diego with new pipes. The existing 8, 12 and 16-inch diameter cast iron mains were originally installed as early as 1950. They are nearing the end of their service life and need to be replaced with pipes made of a more durable plastic material. The project is being managed by the city's Engineering and Capital Projects Department. The Ortiz Corporation has been hired to install the new water mains.

The project's goal is to reduce maintenance needs, increase the size of existing mains to better serve the area, improve service reliability and minimize future water main breaks caused by aging pipes. The estimated project cost is \$1.8 million and is included as part of the Water Department's ongoing capital improvement projects.

HOLLY AVE MANZANARES WAY SAN JACINTO PL SAN BERNARDO DR SAN BERNARDO DR LA PAZ DR Water Main Replacement N NOT TO SCALE

Encanto

Project Locations

The water mains to be replaced are located under several residential and commercial streets. The replacement work will be done in phases. Not all streets will be affected by construction at the same time. Please see the project location maps for work areas. Future project newsletters and the project Web site will provide updated information about the phased work locations and approximate schedules for work in each area.

Southeastern San Diego VALLE AVE ALLEY MARTIN AVE ALLEY GREELEY AVE MARCY AVE ALLEY LOGAN AVE NATIONAL AVE ALLEY NEWTON AVE Ñ **Water Main** NOT TO SCALE Replacement

Work Schedule

Construction in both areas is anticipated to begin in fall 2008 and continue in phases until summer 2009. Normal work hours

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- **Dikeways**
- **▶** Fire stations
- **Libraries**
-) Parks
- **▶** Police stations
- Sewer facilities
- **>** Street improvements
- **▶** Street lights
- **▶** Traffic signals
- Underground utilities
- Water facilities



If you have any questions about this project, please call our public information line at (619) 533-4207 or visit us online at www.sandiego.gov/engineering-cip.





will be Monday through Friday, 7:30 a.m. to 4 p.m. Hours may be extended or night work implemented to handle any unforeseen circumstances or to avoid heavy traffic periods around major intersections. Construction schedule updates will be provided in future newsletters and on the project Web site.

What to Expect

Starting in August, crews will first install temporary water lines (highlines) above ground so that water service is continued to all locations. A trench will then be dug from the street surface to reach the existing water main. The old pipe will be removed, replaced and the trench filled. Once new mains are put into service, the temporary highlines will be removed. All trenches and open areas will be covered with metal plates at the end of each workday. Motorists should drive with caution over all metal plates. Roadways will be resurfaced at the end of the project after all the mains have been replaced. If any water leaks are observed when construction crews are not in the area, call (619) 482-2076 and reference Water Group 905CI.

This type of construction work will create unavoidable noise, dust and dirt. Every effort will be made to keep this to a minimum. Work areas will be swept at the end of each workday. Traffic control will be in place and there will be some lane closures and detours in the work zone. Please observe all traffic signs and traffic safety personnel in the area. Every attempt will be made to maintain driveway access to all residences and businesses. Advance notice will be provided by a door hanger and blockage kept to a minimum.

Contact Information

Additional information about this project can be found at **www.sandiego.gov/engineering-cip**. Click on "Projects & Programs." The public information phone line is **(619) 533-4207**. The e-mail is **engineering@sandiego.gov**. Please reference Water Group 905CI and provide your address when contacting us. Inquiries will be responded to within one business day. Persons wishing to receive future project newsletters by e-mail may leave that information at the project e-mail address.

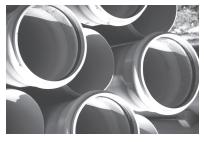
Para obtener esta información en español, por favor llame al número (619) 482-2076 y deje un breve mensaje en español con su número de teléfono.







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THE CITY OF SAN DIEGO



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